Claim Amendments:

This listing of claims will replace all prior versions and listings, of claims in the application:

1. (Previously presented) An image capture system comprising:

a processing engine operable to perform an image processing function;

a first image sensor lens module comprising a first lens integrated with a first sensor, the first image sensor lens module operable to capture a first view of a scene and to output first information representing the first view;

a second image sensor lens module operable to capture a second view of the scene and to output second information representing the second view;

a selector operable to selectively route at least a portion of scene view information to the processing engine, the scene view information comprising the first information and the second information; and

a mounting surface on which the processing engine, the first image sensor lens module and the second image sensor lens module are secured.

2. (Previously presented) The system of claim 1, further comprising a support having an exterior surface that comprises the mounting surface, the support having a generally spherical geometry.

3. (Previously presented) The system of claim 1, further comprising:

a third image sensor lens module operable to capture a third view of the scene; and

an integrated circuit comprising the first image sensor lens module, the second image sensor lens module, the third image sensor lens module and the processing engine.

4. (Previously presented) The system of claim 1, wherein the first and second image sensor lens modules are adjustably secured to the mounting surface.

5. (Currently amended) The system of claim 1, further comprising a triggering engine operable to evaluate scene view information to identify an image sensor module capturing

desired information and signal the selector to route selected scene view information captured by the identified image sensor module to the processing engine.

6. (Previously presented) The system of claim 1, further comprising a microphone assembly communicatively coupled to the processing engine to provide audio input.

7. (Currently Amended) The system of claim 1, wherein the first image sensor lens module has an orientation and the second image sensor lens module has a different orientation, the system further comprising:

a triggering engine communicatively coupled to the selector and operable to evaluate scene view information to identify an image sensor module capturing desired information and signal the selector to route a specific portion of the scene view information captured by the identified image sensor module to the processing engine; and

a directional determination assembly operable to detect a direction of an activity in the scene, the assembly further operable to output a signal that informs the triggering engine of the direction.

8. (Original) The system of claim 7, wherein the triggering engine is further operable to signal the selector to route the second information to the processing engine in response to a determination that the second view should capture the activity.

9. (Previously presented) The system of claim 8, further comprising:

a support having an exterior surface that comprises the mounting surface, the support having a geometry that facilitates differing orientations of the first and the second image sensor lens modules; and

an interface operable to communicatively couple an output of the processing engine to an external computing system.

10. (Canceled).

11. (Previously presented) An image capturing system comprising:

an integrated circuit comprising:

    a first image module communicatively coupled to a processing engine, the first image module operable to capture first image information, wherein the first image module does not include a computer readable memory;

    a second image module communicatively coupled to the processing engine, the second image module operable to capture second image information; and

    the processing engine operable to perform an image processing function on information received from the first image module and the second image module.

12. (Previously presented) The system of claim 11, further comprising:

a third image module communicatively coupled to the processing engine; and

an interface operable to facilitate communication of a processing engine output to a device selected from the group consisting of a cable modem, a DSL modem and a computing device.

13. (Canceled).

14. (Previously presented) The system of claim 11, further comprising a selection mechanism operable to switch the information received by the processing engine from the first image information to the second image information.

15. (Original) The system of claim 11, wherein the processing engine is operable to simultaneously perform an image processing function on information received from the first image module and the second image module.

16. (Canceled).

17. (Previously presented) The system of claim 11, wherein the first image module has a resolution and the second module has a different resolution.

18. (Previously presented) The system of claim 11, wherein the first image module comprises a digital zoom lens.

19. (Previously presented) The system of claim 11, wherein the first image module comprises an optical zoom lens with autofocus.

20. (Cancelled).

21. (Previously presented) The system of claim 11, wherein the first image information represents a first view of a scene and the second image information represents a second view of the scene and wherein at least a portion of the first information represents a portion of the scene captured in the second view.

22. (Cancelled).

23. (Previously presented) An image capturing method comprising:
correlating a plurality of digital image sensors with different views of a scene, wherein at
    least one of the plurality of digital image sensors comprises a lens integrated with
    a sensor;
receiving information that represents a first view of the scene;
receiving additional information that represents a second view of the scene;
determining that the first view of the scene comprises a desired portion of the scene; and
allowing the information to progress to the processing engine.

24. (Cancelled).

25. (Original) The method of claim 23, further comprising performing an image signal processing function on the information.

26. (Original) The method of claim 23, further comprising:
performing an image signal processing function on the information; and

initiating presentation of the information on a display after performing the image signal
processing function.

27. (Original) The method of claim 23, further comprising:

determining that the second view of the scene comprises another desired portion of the
scene; and

allowing the additional information to progress to the processing engine.

28. (Previously presented) The method of claim 23, further comprising:

correlating the first view to a first image sensor of the plurality of image sensors and the
second view to a second image sensor of the plurality of image sensors; and

receiving a directional identification signal indicating that the first view contains a
desired scene activity.

29. (Previously presented) The method of claim 23, further comprising:

performing an image signal processing function on the information; and

outputting post processed image signal information.

30. (Canceled).

31. (Previously presented) The method of claim 29 further comprising streaming the post
processed image signal information.

32. (Previously presented) An image capturing method comprising:

receiving image data from a plurality of image sensors, wherein an integrated circuit
comprises a processing engine and at least one of the plurality of image sensors,
wherein none of the plurality of image sensors includes a computer readable
memory;

selectively providing image data related to one or more of the plurality of image sensors
to the processing engine;

processing the image data to produce an output; and

transmitting the output to a video conferencing device.

33. (Previously presented) The method of claim 32, further comprising:

receiving an audio signal via a directional microphone; and

selectively providing image data associated with a particular image sensor of the plurality
of image sensors to the processing engine based on a direction associated with the
audio signal.

34. (Previously presented) The image capturing system of claim 11, wherein the first
image module comprises a lens integrated with a sensor.

35. (Previously presented) The image capture system of claim 1, wherein the first image
sensor lens module does not include a computer readable memory.

36. (Previously presented) The image capture system of claim 1, wherein there is no
optical component spatially situated between the first lens and the first sensor.

37. (Previously Presented) The image capturing method of claim 23, wherein none of the
plurality of digital image sensors includes a computer readable memory.

38. (Previously presented) The image capturing method of claim 23, wherein an
integrated circuit comprises the plurality of digital image sensors.